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Substitute for form 1449/PTO

PTO/SB/08A (08-03)

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Application Number 10/792,100 Filing Date March 3, 2004 First Named Inventor MAIO Art Unit 1615 **Examiner Name** Attorney Docket Number 1610-100

U. S. PATENT DOCUMENTS Examiner **Document Number** Publication Date Name of Patentee or Pages, Columns, Lines, Where MM-DD-YYYY Applicant of Cited Document Relevant Passages or Relevant Figures Appear Number-Kind Code² (F known) ^{US-} 6,471,983-B1 Gal 10/29/2002 VEEGER ET AL. ^{US-} 5,866,040 NAKAMA ET AL Stal 02/02/1999 US- 5,948,393 09/07/1999 TOMOMASA ET AL. 44 USus. US-ÜS-ŲS. IISus. US-USus. US-US-US-US-

		FORE	IGN PATENT DOCL	JMENTS			
Examiner Initials*	Cite No.		Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code ³ Number * Kind Code ⁵ (# known)	MM-DD-YYYY		Or Relevant Figures Appear	T°	
26L		JP-1 261 318-A	01/17/1990	IWASE KOSUFUA	Abstract		
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Examiner Signature	Jul 2	1.2	andam	Date Considered	9/10/07

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02000				Application Number	10/792,100		
INF	DRMATION	DIS	CLOSURE	Filing Date	March 3, 2004		
STA	TEMENT E	BY A	PPLICANT	First Named Inventor	MAIO		
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Sheet	2	of	2	Attorney Docket Number	1610-100		

		NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.					
al		MIGCHELS, Peter: Kraton TM IR - A Pure Alternative. www.kraton.com. Rubber Technology International, 1999.					
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Application Number 10/792,100						
Filing Date	March 3, 2004					
First Named Inventor	MAIO					
Art Unit						
Examiner Name		 -				
Attornou Docket Number	1610 100					

				DOCUMENTS		
Examiner Initials*	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant	
<u> </u>		Number-Kind Code ^{2 (4 known)}			Figures Appear	
461		^{US-} 4,122,023	10/24/1978	YASUI ET AL.		
401		^{US-} 5,948,393	09/07/1999	TOMOMASA ET AL.		
46V		^{US-} 6,312,672-B1	11/06/2001	COOLBAUGH ET AL.		
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FOREIGN PATENT DOCUMENTS									
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Passages Or Relevant Figures Appear				
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